### **Quarterly Progress Report**

Project Title:	Alternate Performance Measures for Evaluating Congestion				
RFP Number: 2001-20		NJDOT Research Project Manager: Nancy Ciaruffoli			
Task Order Number/Study Number: NCTIP-41		Pincipal Investigator: Rowinski, Jakub P			
Period Starting: (Start-End Date of Start-End Da	01/01/2002 - 03/31/2003 Study)	Period Ending: 12/19/2002			

Task	% of Total	% of Task this quarter	% of Task to date	% of Total Complete
Task 1.1 Literature Search	8	0	100	8
Task 1.2 Literature Search Presentation	8	0	100	8
Task 2.1 Current Congestion Data	8	0	20	2
Task 2.2 Existing Performance Data	8	0	20	2
Task 2.3 Existing Congestion Baseline	16	5	55	8.8
Task 2.4 Labor and Industry Data	8	40	90	7.2
Task 2.5 Determine Costs of Congestion	16	0	20	3
Task 2.6 Study Program Effectiveness	12	0	0	0
Task 2.7 Quarterly Progress and Final Report	8	0	50	4
Task 3.1 Demonstration/Initial Training	4	0	0	0
Task 3.2 Follow-up Training Session	4	0	0	0
Final Report				
TOTAL	100 %			43 %

## 1. Progress this quarter by task:

Phase 2 – Research approach

Task 2.3 Determine existing congestion level baseline with feedback from focus groups

The web based survey was presented to NJDOT on 9/26 and some changes were suggested during this meeting. The changes were made and discussed at a follow-up meeting on 11/15. The web based survey should be finalized and ready for distribution by the end of December.

Task 2.4 Gather labor and industry data

The data collection continued and should be complete within the month.

### 2. Proposed activities for next quarter by task:

Phase 2 – Research approach

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- Task 2.1: Research, collect and analyze current congestion data, methodology and practices
- Task 2.2: Collect and analyze existing congestion performance measure data
- Task 2.3: Determine an existing congestion level baseline with feedback from focus groups
- Task 2.4: Gather labor and industry data to include employment and inflation, income, population costs/percentages
- Task 2.5: Develop a program that will determine the costs of congestion

## 3. List of deliverables provided in this quarter by task (product date):

None

### 4. Progress on implementation and training activities:

None

# 5. Problems/proposed solutions:

None

#### 6. Budget summary:

1 Year	\$170,509.00		
	\$73,300.00		
	42.99%		
1 Year	NCTIP-41		
	\$0.00		
nt Task Order	\$0.00		
1	0.00%		
	1 Year nt Task Order		